

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	63	(US-20010040712-\$ or US-20020003641-\$ or US-20020063920-\$ or US-20020063927-\$ or US-20020126346-\$ or US-20020141016-\$ or US-20020154360-\$ or US-20030058499-\$ or US-20030095311-\$ or US-20040047633-\$ or US-20040208414-\$ or US-20050031260-\$ or US-20020048067-\$ or US-20020051468-\$).did. or (US-3521068-\$ or US-3604936-\$ or US-3670165-\$ or US-3849604-\$ or US-4427895-\$ or US-4809256-\$ or US-5060305-\$ or US-5103333-\$ or US-5115428-\$ or US-5303077-\$ or US-5319484-\$ or US-5369514-\$ or US-5398129-\$ or US-5400162-\$ or US-5402256-\$ or US-5416769-\$ or US-5469284-\$ or US-5471332-\$ or US-5485298-\$ or US-5506712-\$ or US-5526156-\$ or US-5572350-\$ or US-5641954-\$ or US-5703708-\$ or US-5706117-\$ or US-5734486-\$).did. or (US-5828472-\$ or US-5861965-\$ or US-5896212-\$ or US-5953142-\$ or US-6021947-\$ or US-6028685-\$ or US-6275317-\$ or US-6559989-\$ or US-6607313-\$ or US-6609840-\$ or US-6619867-\$ or US-6650800-\$ or US-6690891-\$ or US-6760524-\$ or US-6775478-\$ or US-6782210-\$ or US-6788839-\$ or US-4736462-\$ or US-5073980-\$ or US-5119368-\$ or US-5363370-\$ or US-5526346-\$ or US-5589967-\$).did.	US-PGPUB; USPAT	OR	OFF	2005/03/20 09:29
L2	6	1 and jitter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/20 10:15
L3	5	1 and electrode\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/20 10:27

L4	22	1 and frame	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/20 10:29
L5	8	1 and fine	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/20 10:31
L6	10	(fine adj tun\$4) same delay same electrode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/20 10:34
L7	42	(fine adj tun\$4) same phase same electrode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/20 10:34
S1	2	"20040208414".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/31 17:09
S2	118	398/102.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/31 17:09
S3	26	S2 and (data adj rate\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/02 10:36
S4	118	398/102.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/02/01 10:42
S5	46	S4 and integrated	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/02/01 10:42
S6	38	S4 and ((tun\$4 or adjust\$4) near2 delay\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/02 10:54
S7	14	S5 and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/02/01 10:42
S8	538	398/98-103.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/02/01 10:43

S9	538	398/98-103.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/02/01 15:22
S10	74	S9 and ((tun\$4 or adjust\$4) near2 delay\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/02/01 15:22
S11	118	398/102.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/02 10:36
S12	118	398/102.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/02 10:37
S13	21	S12 and ((different or plurality or plural or multiple) with rate\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/02 10:48
S14	11394	398/1-214.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/02 10:48
S15	461	S14 and ((tun\$4 or adjust\$4) near2 delay\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/02 13:32
S16	26	S14 and ((tun\$4 or adjust\$4) near2 delay\$1).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/02 11:02
S17	6005	((tun\$4 or adjust\$4) near2 delay\$1).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/02 11:03
S18	4	("4677618"   "5469284"   "5526156"   "6144786").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/02 11:03
S19	12	("3064936"   "3838278"   "3849604"   "4442550"   "4677618"   "5065394"   "5081622"   "5091905"   "5115428"   "5122892"   "5157654").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/02 11:11
S20	56	398/53.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/02 11:11

S21	56	398/53.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/02 11:11
S22	6	("5339186").URPN.	USPAT	OR	OFF	2005/03/02 11:13
S23	7	("5319484").URPN.	USPAT	OR	OFF	2005/03/02 13:17
S24	27862	((switching\$4 or select\$4) near2 delay\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/02 13:58
S25	311	S14 and S24	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/02 13:33
S26	885	398/52-57.ccls. or 398/98-103. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/02 13:33
S27	89	S24 and S26	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/02 13:33
S28	39396	((switch\$4 or select\$4) near2 delay\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/02 13:58
S29	141	S26 and S28	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/02 13:58
S30	52	S29 not S27	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/02 13:58
S31	3	("4477895"   "5069521"   "5111323").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/02 14:04
S32	32143	delay adj line\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/02 14:04
S33	3475071	switch\$4 or select\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/02 14:08
S34	402	S26 and integrat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/02 14:08

S35	402	S26 and integrat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/02 14:40
S36	13965	S32 same S33	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/02 14:09
S37	29	S26 and (integrat\$4 same (delay adj line\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/02 14:10
S38	12	("4390247"   "4671604"   "4737027"   "5105380"   "5111332"   "5146358"   "5165104"   "5202776"   "5220163"   "5247388"   "5410371"   "5412501").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/02 14:14
S39	5	("5641954").URPN.	USPAT	OR	OFF	2005/03/02 14:15
S40	4	("4912706"   "5005167"   "5101455"   "5369514").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/02 14:16



S41	51	(US-20010040712-\$ or US-20020003641-\$ or US-20020063920-\$ or US-20020063927-\$ or US-20020126346-\$ or US-20020141016-\$ or US-20020154360-\$ or US-20030058499-\$ or US-20030095311-\$ or US-20040047633-\$ or US-20040208414-\$).did. or (US-5398129-\$ or US-5703708-\$ or US-5861965-\$ or US-6559989-\$ or US-6607313-\$ or US-6609840-\$ or US-6650800-\$ or US-6760524-\$ or US-6775478-\$ or US-6782210-\$ or US-6788839-\$ or US-6690891-\$ or US-5469284-\$ or US-3849604-\$ or US-3604936-\$ or US-5060305-\$ or US-5103333-\$ or US-5400162-\$ or US-5402256-\$ or US-5416769-\$ or US-5526156-\$ or US-5572350-\$ or US-5734486-\$ or US-5953142-\$ or US-6619867-\$ or US-6028685-\$).did. or (US-5896212-\$ or US-5828472-\$ or US-5485298-\$ or US-5319484-\$ or US-5506712-\$ or US-5115428-\$ or US-4809256-\$ or US-4427895-\$ or US-3670165-\$ or US-3521068-\$ or US-5471332-\$ or US-5303077-\$ or US-5641954-\$ or US-5369514-\$).did.	US-PGPUB; USPAT	OR	OFF	2005/03/02 14:39
S42	23	S41 and integrat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/02 14:59
S43	120	398/197.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/02 14:59
S44	50	S43 and integrat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/02 15:07
S45	4705	tosa	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/02 15:07

S46	58	S45 same substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/02 15:11
S47	2	("5675432"   "6023362").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/02 15:09
S48	223	laser same substrate same modulator same amplifier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/02 15:19
S49	2	"6021947".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/02 15:20
S50	14	wang-tongqing.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/02 16:07
S51	820	(integrated with (time adj2 multiplex\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/02 16:07
S52	19	((optical adj time) or otdm ) and S51	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/02 16:08
S53	4	("4677618"   "5469284"   "5526156"   "6144786").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/02 16:21
S54	5	(programmable with delay with optical).ti.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/02 16:22
S55	176	(delay with optical).ti.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/02 16:22
S56	62	integrated and S55	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/02 16:27
S57	43	substrate and S55	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/02 16:27
S58	19	S57 not S56	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/02 16:29

S59	117	leung-christina-y.xa.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/02 16:30
S60	28	madsen-christi-kay.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/02 16:31
S61	1	"5943636".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/02 16:31
S62	6	("4166212"   "4922479"   "4991975"   "5103333"   "5105292"   "5115428").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/04 18:25
S63	8	("4128759"   "4644145"   "4681395"   "4922479"   "4991975"   "5103333"   "5214729"   "5276543").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/04 18:27
S64	4	("5572350").URPN.	USPAT	OR	OFF	2005/03/04 18:28
S66	56	"398/53".ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/04 18:33
S67	120	"398/102".ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/04 18:33
S68	4	("4677618"   "5469284"   "5526156"   "6144786").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/04 18:33
S70	148748	(switch\$7 or select\$7) with delay\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/19 19:05
S72	1896251	optic\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/19 18:53
S74	47779	time adj2 multiplex\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/19 18:54
S75	6306	S70 and S74	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/19 18:54



S76	2259	S72 and S75	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/19 18:54
S77	19983	optic\$4 with delay\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/19 18:54
S78	645	S76 and S77	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/19 18:55
S79	47265	(switch\$7 or select\$7) near2 delay\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/19 19:05
S80	272	S77 and S79 and S74	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/19 19:06
S81	1	2004-793830.NRAN.	DERWENT	OR	OFF	2005/03/19 19:06
S82	14	("5073980").URPN.	USPAT	OR	OFF	2005/03/19 19:15
S83	1	("3815093").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/19 19:17
S84	120	398/102.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/19 19:17
S85	1355	S74 and S77	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/19 19:18
S86	82	S85 and (different adj2 rate\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/19 19:18
S87	1520	S74 and S77	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/19 19:18
S88	84	S87 and (different adj2 rate\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/19 19:18
S89	4	("4677618"   "4890893"   "4956834"   "4959826").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/19 19:24

S90	2	("5,363,370").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/19 19:24
S91	3	("4790015"   "4893306"   "5005170").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/19 19:25
S92	63	(US-20010040712-\$ or US-20020003641-\$ or US-20020063920-\$ or US-20020063927-\$ or US-20020126346-\$ or US-20020141016-\$ or US-20020154360-\$ or US-20030058499-\$ or US-20030095311-\$ or US-20040047633-\$ or US-20040208414-\$ or US-20050031260-\$ or US-20020048067-\$ or US-20020051468-\$).did. or (US-3521068-\$ or US-3604936-\$ or US-3670165-\$ or US-3849604-\$ or US-4427895-\$ or US-4809256-\$ or US-5060305-\$ or US-5103333-\$ or US-5115428-\$ or US-5303077-\$ or US-5319484-\$ or US-5369514-\$ or US-5398129-\$ or US-5400162-\$ or US-5402256-\$ or US-5416769-\$ or US-5469284-\$ or US-5471332-\$ or US-5485298-\$ or US-5506712-\$ or US-5526156-\$ or US-5572350-\$ or US-5641954-\$ or US-5703708-\$ or US-5706117-\$ or US-5734486-\$).did. or (US-5828472-\$ or US-5861965-\$ or US-5896212-\$ or US-5953142-\$ or US-6021947-\$ or US-6028685-\$ or US-6275317-\$ or US-6559989-\$ or US-6607313-\$ or US-6609840-\$ or US-6619867-\$ or US-6650800-\$ or US-6690891-\$ or US-6760524-\$ or US-6775478-\$ or US-6782210-\$ or US-6788839-\$ or US-4736462-\$ or US-5073980-\$ or US-5119368-\$ or US-5363370-\$ or US-5526346-\$ or US-5589967-\$).did.	US-PGPUB; USPAT	OR	OFF	2005/03/19 19:55
S93	13	S92 and ((return adj zero) or rz)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/19 20:01

S94	31	S92 and (substrate\$1 or integrat\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/19 20:01
S95	2	"20040208414".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/19 20:59